

INTERNATIONAL SEARCH REPORT

International Application No

PCT/IB2005/050800

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 G11C29/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 G11C

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
P,X	AZIMANE M ET AL: "New test methodology for resistive open defect detection in memory address decoders" VLSI TEST SYMPOSIUM, 2004. PROCEEDINGS. 22ND IEEE NAPA VALLEY, CA, USA 25-29 APRIL 2004, PISCATAWAY, NJ, USA, IEEE, 25 April 2004 (2004-04-25), pages 123-128, XP010705929 ISBN: 0-7695-2134-7 Items 4.2 - 4.3. figures 5-8	1-24
X	US 6 115 836 A (CHURCHILL ET AL) 5 September 2000 (2000-09-05) column 16, line 47 - column 19, line 10; figure 9	1-24



Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

* Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
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- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
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- *&* document member of the same patent family

Date of the actual completion of the international search

19 July 2005

Date of mailing of the international search report

28/07/2005

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2003/117881 A1 (JOHNSON BRIAN ET AL) 26 June 2003 (2003-06-26)	1,2,5-24
Y	abstract; figure 2 paragraph '0043!	3,4
Y	----- EP 0 867 887 A (TEXAS INSTRUMENTS INCORPORATED) 30 September 1998 (1998-09-30)	3
A	abstract; figures 7a-7c column 5, line 52 - line 58	1,2,4-24
Y	----- WO 02/103706 A (ARTISAN COMPONENTS, INC) 27 December 2002 (2002-12-27)	4
A	abstract; figures 3,4 page 13, line 10 - line 27 page 15, line 12 - line 25	1-3,5-24
X	----- PATENT ABSTRACTS OF JAPAN vol. 2002, no. 03, 3 April 2002 (2002-04-03) & JP 2001 332099 A (HITACHI LTD; HITACHI ULSI SYSTEMS CO LTD), 30 November 2001 (2001-11-30)	1,2,5-8
A	abstract	3,4,9-24

INTERNATIONAL SEARCH REPORT

Information on patent family members

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PCT/IB2005/050800

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